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Client Ref.

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Applicant: NAKABAYASHI

Appln. No.:

Filing Date:

Examiner:

Group Art Unit:

**INFORMATION DISCLOSURE STATEMENT
BY APPLICANT**

Date: March 7, 2002

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of

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U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
	OR	6-139749	05/1994	JAPAN		x			x
	PR	3127121	12/1996	JAPAN		x			x
	QR	5-71915	09/1993	JAPAN		x			x
	RR								
	SR								
	TR								
	UR								
	VR								
	WR								
	XR								

OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

	YR				
	ZR				
	AAR				
	BBR				
	CCR				
	DDR				

Examiner

Date Considered:

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

Information Sheet for preparing an Information
Disclosure Statement under Rule 1.56

Suzuye Ref. 01S0724

Foreign Patent Documents

Document No.: 6-139749, published May 20, 1994

Country: Japan

Copy of reference: attached

Language: non-English

English translation: not attached because it is not readily available

Concise Explanation of Pertinency: In the invention disclosed in this reference, the temperature sensor measures the temperature of the motor, and when the temperature is at or less than a predetermined value, the heater heats up the motor. The invention disclosed in this reference does not have the function of conveying information regarding whether activation is possible or not and the length of time up to the time of activation, which are determined based on the value measured with the sensor, to the host.

Foreign Patent Documents

Document No.: 3127121, published December 17, 1996

Country: Japan

Copy of reference: attached

Language: non-English

English translation: not attached because it is not readily available

Concise Explanation of Pertinency: The temperature of the SPM (spindle motor) is measured and the HDD is divided into a part that operates and a part that does not operate. The proposal set forth in this reference differs in objective from the proposal set forth in the present application. In both the invention disclosed in this reference and the present invention, the temperature of the SPM is measured.

Foreign Patent Documents

Document No.: 5-71915, published September 28, 1993

Country: Japan

Copy of reference: attached

Language: non-English

English translation: not attached because it is not readily available

Concise Explanation of Pertinency: The temperature inside the personal computer is measured using the temperature sensor and the length of time up to the time the FDD activation becomes OK is determined based on a data table. The invention disclosed in this reference and the present invention both determine the length of time up to the time the activation becomes OK based on a data table and wait until the activation becomes OK. The invention disclosed in this reference does not measure the temperature of the SPM and it does not have the function of conveying information to the host.
